25944

1

C

IJ.

T.

PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231

www.uspto.gov

JUN 2 5 2002 APPLICATION N

**OLIFF & BERRIDGE, PLC** 

ALEXANDRIA, VA 22320

P.O. BOX 19928

ING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/001.99

12/05/2001

Masahiro Suzuki

111355

**CONFIRMATION NO. 2835** 

**FORMALITIES LETTER** 

OC000000007389239\*

Date Mailed: 01/30/2002

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1);

A copy of this notice MUST be returned with the reply.

/23/2002/NHASSANI 00000003 10001997

Customer Service Center

Initial Patent Examination (703) 308-1202

130.00 OP

Adjustment date: 07/23/2002 NHASSANI

06/28/2002 BABRAHA1 00000093 10001997

01 FC:105

-130.00 OP

06/28/2002 BABRAHA1 00000093 10001997

01 FC:105

130.00 DP

## OLIFF & BERRIDGE, PLC

P.O. Box 19928

Alexandria, Virginia 22320 Telephone: (703) 836-6400 Facsimile: (703) 836-2787

Attorney Docket No.: 111355

NONPROVISIONAL PATENT APPLICATION

Date: December 5, 2001

### **BOX PATENT APPLICATION**

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

冈

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

IMAGE SIGNAL PROCESSING DEVICE, DIGITAL CAMERA AND COMPUTER

PROGRAM PRODUCT FOR PROCESSING IMAGE SIGNAL

By (Inventors):

Masahiro SUZUKI, Hideo HOSHUYAMA

$\boxtimes$	Formal drawings (	Figs. 1-14; 12 sheets) are attached.
	Use Figure	for front page of Publication.
Ø	A Declaration and	Power of Attorney is filed herewith.

This patent application is assigned to NIKON CORPORATION.

The executed Assignment is filed herewith.

An Information Disclosure Statement is filed herewith.

Entitlement to small entity status is hereby asserted.

A Preliminary Amendment is filed herewith.

Please amend the specification by inserting before the first line the sentence -- This nonprovisional application claims

A certified copy of the above corresponding foreign applications is filed herewith.

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after

 $\boxtimes$ The filing fee is calculated below:

### CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED NO. EXTRA			
BASIC FEE				
TOTAL CLAIMS	44 - 20	= *24		
INDEP CLAIMS	8 - 3	= *5		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

<sup>\*</sup> If the difference is less than zero, enter "0".

#### SMALL ENTITY

OR <u>OR</u> OR <u>OR</u> OR

<u>OR</u>

SMALL ENTITI		
RATE	FEE	
	\$ 370	
x 9=	\$	
x 42 =	\$	
+ 140 =	\$	
TOTAL	\$	

#### OTHER THAN A SMALL ENTITY

RATE	FEE		
	\$ 740		
x 18	\$ 432		
x 84	\$ 420		
+ 280	\$		
TOTAL	\$ 1592		

Check No. 125582 in the amount of \$1592.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

Ø

## PATENT APPLICATION

NITED STATES PATENT AND TRADEMARK OFFICE

In re the Ap

Attn:

**Box Missing Parts** 

Masahiro SUZUKI et al.

Application No.:

10/001,997

Filed: December 5, 2001

Docket No.:

111355

For:

IMAGE SIGNAL PROCESSING DEVICE, DIGITAL CAMERA AND COMPUTER

PROGRAM PRODUCT FOR PROCESSING IMAGE SIGNAL

### RESPONSE TO NOTICE TO FILE MISSING PARTS WITH TRANSLATION AND FORMAL DRAWINGS

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted (copy attached) mailed on January 30, 2002, submitted herewith is a translation of the application. Upon information and belief, the translation is an accurate English translation of the application as filed.

	(Column 1)	(Column 2)	(Column 3)	
	CLAIMS REMAINING AFTER TRANSLATION	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	
TOTAL CLAIMS	*44 MINUS	**44	=0	
INDEP CLAIMS	*8 MINUS	***8	=0	
☐ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

SMALL ENTITY		
RATE	ADD'L FEE	
x 9	\$	
x 42	\$	
+140	\$	
	\$	

OTHER THAN A SMALL ENTITY OR ADD'L RATE FEE x 18 \$ x 84 \$ +280 \$ \$

- If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" in this space (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

Attached is our Check No. 131946 for \$\infty\$ \$130.00 for the fee under 37 C.F.R. \(\xi\_1.17(k)\) and any excess claim fees noted above.

Also submitted herewith are 12 sheets of formal drawings (Figs. 1-14) in compliance with 37 C.F.R. 1.84.

Entry of this document should complete all of the filing formalities and fully satisfy all requirements of the Notice to File Missing Parts. Examination and allowance of this application in due course are respectfully solicited.

The Director is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461. Two duplicate copies of this paper are attached.

Respectfully submitted,

Mario A. Costantino Registration No. 33,565

Thomas J. Pardini Registration No. 30,411

MAC:TJP/mlb Date: June 25, 2002

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461